MATERIAL SAFETY DATA SHEET

SECTION I - COMPANY AND PRODUCT INFORMATION Product SKU Number:
Formula: $N_3O_3C_3Cl_3$ CAS # 00087-90-1 NFPA Rating: Health:3 Flammability:0 Reactivity:2 Special:(ox)
per UN testing, Not a 5.1(oxidizer) or 4.1(combustible solid) for ground transportation DOT Proper Shipping Name: N/A DOT Hazard Class: N/A Package Group:
SECTION II - HAZARDOUS INGREDIENTS
Trichloro-s-triazinetrione95%
SECTION III - PHYSICAL DATA FREEZING POINT
FLASH POINT
THRESHOLD LIMIT VALUE:

SECTION VI - REACTIVITY DATA

STABILITY: This Product is stable

CONDITIONS TO AVOID:..... Contact with ammonia, ammonium salts, urea, or similar nitrogen-containing compounds may form nitrogen trichloride (highly explosive).

INCOMPATIBILITY: (Materials to avoid). Reacts with organic matter and other easily
chlorinated or oxidized materials.

HAZARDOUS DECOMPOSITION PRODUCTS:... Combustion products: chlorine and other toxic gases contact with water releases hypochlorous acid which can further oxidize surrounding organic material and generate hydrochloric acid.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID None Known

SECTION VII - SPILL OR LEAK PROCEDURES

protection, protective clothing and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container, wash down spill area with copious amounts of water and flush to sanitary drain or sewer serviced by wastewater treatment facility.

WASTE DISPOSAL METHOD:... This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lake, streams, ponds, estuaries, oceans or other waters. Unless in accordance with the requirements of a National Pollutant Discharge Elimination system (NPDES) permit and the permitting authority has been notified in writing prior to the discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: (Specify type)... Use MSHA-NIOSH approved respirator for dusts, mists, and fumes with TLV not less than $.05 \text{ mg/m}^3$ **VENTILATION:**

LOCAL EXHAUST: At open, transfer point's

PROTECTIVE GLOVES:..... Rubber gloves
EYE PROTECTION:.... Safety goggles

OTHER PROTECTIVE EQUIPMENT: ... Chemical resistant aprons.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:... Keep product in tightly closed container when not in use. Store in cool, dry, well-ventilated area away from heat and open flame. In case of decomposition, isolate container in open area, if possible, and flood with large amounts of water.

OTHER PRECAUTIONS:... Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Place in trash collection or dispose in approved landfill area.

This data is offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

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